N <u>THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Jerome J. CARTMELL, et al.

Serial No.: 10/811,566 Art Unit:

2188

Filed:

March 29, 2004

Examiner:

To be assigned

For:

HANDLING MEMORY

Atty. Docket:

EMS-07501

FAULTS FOR MIRRORED

MEMORY

Certificate of Mailing

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of November 1, 2004.

Name: Alison L. Barnett

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56.

All references listed on the enclosed Form PTO-1449 are U.S. patents for which the submission requirement has been waived by the PTO in the Official Gazette Notice of August 5, 2003, for applications filed after June 30, 2003. Since this IDS is being filed prior to a first Office Action on the merits for this case, no fee is due.

The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any

deficiencies to/from our **Deposit Account No. 031721**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 248-4038.

Respectfully, submitted,

CHOATE/HALL & STEWART

November 1, 2004

Date

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/811,566		
				Filed	March 29, 2004		
				First Named Inventor	Jerome J. CARTMELL		
				Art Unit	2188		
(Use as many sheets as necessary)			ssary)	Examiner Name	To be assigned		
Sheet	1	of	1	Attorney Docket Number	EMS-07501		

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2 (if}	MM-DD-YYYY			
	AA	US-5,206,939	04-27-1993	Moshe Yanai, et al.		
	AB	US-5,778,394	07-07-1998	Sharon Galtzer, et al.		
	AC	US-5,845,147	12-01-1998	Natan Vishlitsky, et al.		
	AD	US-5,857,208	01-05-1999	Yuval Ofek		
	AE	US-				
	AF	US-				
	AG	US-				
	AH	US-	_			
	ΑI	US-				
	AJ	US-				
	AK	US-				
	AL	US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal	Τ°	
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)					
	AM						
	AN						
	AO						
	AP						
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.